§ 62.14442 Inspection Requirements

§ 62.14440 Which HMIWI are subject to inspection requirements?
Only small rural HMIWI (defined in §62.14490) are subject to inspection requirements.

§ 62.14441 When must I inspect my small rural HMIWI?
(a) You must inspect your small rural HMIWI by August 15, 2001.
(b) You must conduct inspections as outlined in §62.14442 annually (no more than 12 months following the previous annual equipment inspection).

§ 62.14442 What must my inspection include?
At a minimum, you must do the following during your inspection:
(a) Inspect all burners, pilot assemblies, and pilot sensing devices for proper operation, and clean pilot flame sensor as necessary;
(b) Check for proper adjustment of primary and secondary chamber combustion air, and adjust as necessary;
(c) Inspect hinges and door latches, and lubricate as necessary;
(d) Inspect dampers, fans, and blowers for proper operation;
(e) Inspect HMIWI door and door gaskets for proper sealing;
(f) Inspect motors for proper operation;
(g) Inspect primary chamber refractory lining, and clean and repair/replace lining as necessary;
(h) Inspect incinerator shell for corrosion and/or hot spots;
(i) Inspect secondary/tertiary chamber and stack, and clean as necessary;
(j) Inspect mechanical loader, including limit switches, for proper operation, if applicable;
(k) Visually inspect waste bed (grates), and repair/ seal, as necessary;
(l) For the burn cycle that follows the inspection, document that the incinerator is operating properly and make any necessary adjustments;
(m) Inspect air pollution control device(s) for proper operation, if applicable;
(n) Inspect waste heat boiler systems to ensure proper operation, if applicable;
(o) Inspect bypass stack components;

§ 62.14430 Must I prepare a waste management plan?
Yes. All HMIWI owners or operators must have a waste management plan.

§ 62.14431 What must my waste management plan include?
Your waste management plan must identify both the feasibility of, and the approach for, separating certain components of solid waste from the health care waste stream in order to reduce the amount of toxic emissions from incinerated waste. The waste management plan you develop may address, but is not limited to, paper, cardboard, plastics, glass, battery, or metal recycling, or purchasing recycled or recyclable products. Your waste management plan may include different goals or approaches for different areas or departments of the facility and need not include new waste management goals for every waste stream. When you develop your waste management plan it should identify, where possible, reasonably available additional waste management measures, taking into account the effectiveness of waste management measures already in place, the costs of additional measures, the emission reductions expected to be achieved, and any other potential environmental or energy impacts they might have. In developing your waste management plan, you must consider the American Hospital Association publication entitled “Ounce of Prevention: Waste Reduction Strategies for Health Care Facilities.” This publication (AHA Catalog No. 057007) is available for purchase from the American Hospital Association (AHA) Service, Inc., Post Office Box 92683, Chicago, Illinois 60675-2683.

§ 62.14432 When must my waste management plan be completed?
As specified in §§62.1463 and 62.1464, you must submit your waste management plan with your initial report, which is due 60 days after your initial performance test.